Ref	Hits	Search Query	DBs	Default— Operator	Plurais	Time Stamp
S36	35	(("20010021928") or ("20020073308") or ("20020144108") or ("20020144108") or ("20020144108") or ("20020144109") or ("20020152086") or ("20030028805") or ("2003003528") or ("20030115468") or ("20030163685") or ("20030163700") or ("20030194089") or ("20030212806") or ("20030220097") or ("3071734")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 10:24
\$37	11	(("5745574") or ("0205075") or ("0146922") or ("3071734")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 12:02
S38	60	("4200770" "4218582" "4405829" "4424414" "4562305" "4995082" "5214702" "5347580" "5369705" "5420927" "5497421" "5509071" "5604804" "5606617").PN. OR ("5745574").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/01 12:10
S39		("20040039709").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 12:41
S40	25	("5586260" "5659616" "5671279" "5675649" "5745574" "5774552" "5872848" "5903651" "5903882").PN. OR ("6233577").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/01 13:15
S41	19	("5005200" "5224163" "5261002" "5455953" "5604804" "5659616" "5745574").PN. OR ("5982898").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/01 13:17
S42	133	("4309569" "4405829" "4771459" "4771461" "4779224" "4868877" "4887077" "4888801" "5001752" "5003593").PN. OR ("5224163").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/01 13:23
S43	25	("4868877" "5241594" "5371794" "5455953" "5535276" "5712914" "5774552" "5790785" "5815574" "5832211" "5841970" "5982898" "6005939" "6026166" "6189097" "6230266" "6233577" "6301658" "6321333" "6324645" "6341351" "6405313" "6553493" "6564320" "6584565").PN. OR ("6854056").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/01 13:32

				ı	1	
S44	0	((((multi\$4 OR ((second\$4 OR "2nd" OR "2nd-") AND (tertiary\$1 OR third\$1 OR "3rd" OR "3rd-"))) ADJ3 (tier\$1 OR layer\$1)) OR ((second\$4 OR "2nd" OR "2nd-") AND (tertiary\$1 OR third\$1 OR "3rd" OR "3rd-"))) NEAR3 (certif\$7 NEAR3 (authorit\$3 OR issuer\$1))) AND ((identity AND role AND permission) ADJ3 certificat\$3) WITH ((terminal\$1 OR user\$1 OR client\$1) NEAR15 (position\$1 AND characteristic\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/01 14:37
S45		((((multi\$4 OR ((second\$4 OR "2nd" OR "2nd-") AND (tertiary\$1 OR third\$1 OR "3rd" OR "3rd-"))) ADJ3 (tier\$1 OR layer\$1)) OR ((second\$4 OR "2nd" OR "2nd-") AND (tertiary\$1 OR third\$1 OR "3rd" OR "3rd-"))) NEAR3 (certif\$7 NEAR3 (authorit\$3 OR issuer\$1))) AND ((identity AND role AND permission) ADJ3 certificat\$3) SAME ((terminal\$1 OR user\$1 OR client\$1) NEAR15 (position\$1 OR characteristic\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/01 14:36
S46	0	((((multi\$4 OR ((second\$4 OR "2nd" OR "2nd-") AND (tertiary\$1 OR third\$1 OR "3rd" OR "3rd-"))) ADJ3 (tier\$1 OR layer\$1)) OR ((second\$4 OR "2nd" OR "2nd-") AND (tertiary\$1 OR third\$1 OR "3rd" OR "3rd-"))) NEAR3 (certif\$7 NEAR3 (authorit\$3 OR issuer\$1))) AND ((identity AND role AND permission) ADJ3 certificat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/01 14:36
S47	0	((((multi\$4 OR ((second\$4 OR "2nd" OR "2nd-") OR (tertiary\$1 OR third\$1 OR "3rd" OR "3rd-"))) ADJ3 (tier\$1 OR layer\$1)) OR ((second\$4 OR "2nd" OR "2nd-") OR (tertiary\$1 OR third\$1 OR "3rd" OR "3rd-")) NEAR3 (certif\$7 NEAR3 (authorit\$3 OR issuer\$1))) AND ((identity AND role AND permission) ADJ3 certificat\$3) WITH ((terminal\$1 OR user\$1 OR client\$1) NEAR15 (position\$1 AND characteristic\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/01 14:38
\$48	1	((((multi\$4 OR ((second\$4 OR "2nd" OR "2nd-") OR (tertiary\$1 OR third\$1 OR "3rd" OR "3rd-"))) ADJ3 (tier\$1 OR layer\$1)) OR ((second\$4 OR "2nd" OR "2nd-") OR (tertiary\$1 OR third\$1 OR "3rd" OR "3rd-"))) NEAR3 (certif\$7 NEAR3 (authorit\$3 OR issuer\$1))) AND ((identity AND role AND permission) ADJ3 certificat\$3) SAME ((terminal\$1 OR user\$1 OR client\$1) NEAR15 (position\$1 OR characteristic\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/01 14:39

\$49	. 0	S48 NOT (Graff).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/01 16:10
S50	1	((((multi\$4 OR ((second\$4 OR "2nd" OR "2nd-") OR (tertiary\$1 OR third\$1 OR "3rd" OR "3rd-"))) ADJ3 (tier\$1 OR layer\$1)) OR ((second\$4 OR "2nd" OR "2nd-") OR (tertiary\$1 OR third\$1 OR "3rd" OR "3rd-"))) NEAR3 (certif\$7 NEAR3 (authorit\$3 OR issuer\$1))) AND ((identity AND role AND permission) ADJ3 certificat\$3) AND ((terminal\$1 OR user\$1 OR client\$1) NEAR15 (position\$1 OR characteristic\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/01 14:40
S51	1	((((multi\$4 OR ((second\$4 OR "2nd" OR "2nd-") OR (tertiary\$1 OR third\$1 OR "3rd" OR "3rd-"))) ADJ3 (tier\$1 OR layer\$1)) OR ((second\$4 OR "2nd" OR "2nd-") OR (tertiary\$1 OR third\$1 OR "3rd" OR "3rd-"))) NEAR3 (certif\$7 NEAR3 (authorit\$3 OR issuer\$1))) AND ((identity AND role AND permission) ADJ3 certificat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/01 14:43
S52	40	((((multi\$4 OR ((primary OR first "1st" OR "1st-") AND (second\$4 OR "2nd" OR "2nd-") AND (tertiary\$1 OR third\$1 OR "3rd" OR "3rd-")) ADJ3 (tier\$1 OR layer\$1)) OR ((primary OR first "1st" OR "1st-") AND (second\$4 OR "2nd" OR "2nd-") AND (tertiary\$1 OR third\$1 OR "3rd" OR "3rd-")) NEAR3 (certif\$7 NEAR3 (authorit\$3 OR issuer\$1))) AND ((((identity AND role AND (permission OR privilege\$1 OR restriction)) OR delegat\$3 OR attribute OR hierach\$4 OR chain OR cross) NEAR3 certificat\$3) OR "public key infrastructures" OR "PKI")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/01 15/44
S53	0	((((multi\$4 OR ((primary OR first "1st" OR "1st-") AND (second\$4 OR "2nd" OR "2nd-") AND (tertiary\$1 OR third\$1 OR "3rd" OR "3rd-"))) ADJ3 (tier\$1 OR layer\$1)) OR ((primary OR first "1st" OR "1st-") AND (second\$4 OR "2nd" OR "2nd-") AND (tertiary\$1 OR third\$1 OR "3rd" OR "3rd-"))) NEAR3 (certif\$7 NEAR3 (authorit\$3 OR issuer\$1))) AND ((((identity AND role AND (permission OR privilege\$1 OR restriction)) OR delegat\$3 OR attribute OR hierach\$4 OR chain OR cross) NEAR3 certificat\$3) OR "public key infrastructures" OR "PKI") WITH ((terminal\$1 OR user\$1 OR client\$1) NEAR15 (position\$1 AND characteristic\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/01 15:45

S54	0	((((multi\$4 OR ((primary OR first "1st" OR	US-PGPUB;	OR	ON	2005/10/01 16:04	
		"1st-") AND (second\$4 OR "2nd" OR "2nd-") AND (tertiary\$1 OR third\$1 OR "3rd" OR "3rd-"))) ADJ3 (tier\$1 OR layer\$1)) OR ((primary OR first "1st" OR "1st-") AND	USPAT; USOCR; EPO; JPO; DERWENT;				
		(second\$4 OR "2nd" OR "2nd-") AND (tertiary\$1 OR third\$1 OR "3rd" OR "3rd-")) NEAR3 (certif\$7 NEAR3 (authorit\$3 OR	IBM_TDB				
!	i	issuer\$1))) AND ((((identity AND role AND (permission OR privilege\$1 OR restriction)) OR delegat\$3 OR attribute OR hierach\$4 OR chain OR cross) NEAR3					
		certificat\$3) OR "public key infrastructures" OR "PKI") SAME ((terminal\$1 OR user\$1 OR client\$1 OR consumer OR customer OR subscriber) NEAR15 ((position\$1 OR address) AND characteristic\$1)) AND					
S55	11	access S52 AND ((terminal\$1 OR user\$1 OR client\$1 OR consumer OR customer OR subscriber) NEAR15 ((position\$1 OR address) OR characteristic\$1)) AND access	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/01 16:13	ene A
S56	11	S55 NOT (Graff).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/01 16:14	
S57	1	S52 AND (((terminal\$1 OR user\$1 OR client\$1 OR consumer OR customer OR subscriber) NEAR15 ((position\$1 OR address) OR characteristic\$1)) NEAR15 access)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/01 16:14	
S58	1	S57 NOT (Graff).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/01 16:14	
S59	9	S56 AND ((cellular OR mobile OR wireless OR public OR private OR LAN\$1 OR Internet OR Web OR (local ADJ area)) NEAR2 (network\$1 OR service\$1 OR (service OR provider\$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/01 16:15	
S60	1	S58 AND ((cellular OR mobile OR wireless OR public OR private OR LAN\$1 OR Internet OR Web OR (local ADJ area)) NEAR2 (network\$1 OR service\$1 OR (service OR provider\$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/01 16:16	/

S61 60	("5453601" "5455507").PN. OR ("5903882").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/01 16:21
S62 124	("20010000535" "20020120846" "3962539" "4200770" "4218582" "4405829" "4408203" "442414" "4734564" "4748668" "4798668" "4823388" "4825050" "4850017" "4868877" "4885788" "5018196" "5029208" "5097504" "5140634" "5214703" "5225978" "5231668" "5422953" "5453601" "5455865" "5502766" "5509071" "5534855" "5539828" "5557518" "5563946" "5577120" "5586036" "5590197" "5604801" "5606609" "5615266" "5619574" "5623637" "5625690" "5636280" "5659616" "5677279" "5671285" "5708780" "5715314" "5721779" "5724424" "5745886" "5751813" "5778072" "5781723" "5825884" "5848161" "5862327" "58870475" "5878142" "5883810" "58910989" "5928298" "5943423" "5990989" "5928298" "5943423" "6009177" "6001522" "6000832" "6009177" "6021202" "6023509" "6029150" "6044154" "6061794" "6061799" "6070154" "6084969" "6092202" "6102287" "6104815" "611302" "61181" "6167518" "6189096" "6192130" "6154543" "6189096" "6192130" "6192405" "6240091" "6243812" "6253027" "6263447" "6299062" "6314519" "6285991" "6299062" "6314519" "6285991" "6299062" "6314519" "6285991" "6299062" "6314519" "6285991" "6299062" "6510516"	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/01 16:24
S63 1	"6523067" "6532451" "6565000" "6571339" "6587837").PN. OR ("6950940").URPN. S60 AND (authentica\$5 NEAR5 (terminal OR access))	US-PGPUB; USPAT; USOCR;	OR	ON	2005/10/01 16:29
		EPO; JPO; DERWENT; IBM_TDB			

S64	16	S61 AND (authentica\$5 NEAR5 (terminal OR access))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/01 16:32
S65	1	S59 AND S61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/01 16:31
S66	1	S59 AND S62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/01 16:31
S67	32	S62 AND (authentica\$5 NEAR5 (terminal OR access))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/01 16:37
S68	4	S59 AND ((authentica\$5 OR validat\$3 OR confirm OR verif OR authori OR certif OR allow OR permi OR approv) NEAR5 (terminal OR access))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/01 16:45
S69	30	S61 AND ((authentica\$5 OR validat\$3 OR confirm OR verif OR authori OR certif OR allow OR permi OR approv) NEAR5 (terminal OR access))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/01 18:21
\$70	56	S62 AND ((authentica\$5 OR validat\$3 OR confirm OR verif OR authori OR certif OR allow OR permi OR approv) NEAR5 (terminal OR access))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/01 18:21
\$71	1	S65 AND ((authentica\$5 OR validat\$3 OR confirm OR verif OR authori OR certif OR allow OR permi OR approv) NEAR5 (terminal OR access))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/01 19:30

S72	0	S66 AND ((authentica\$5 OR validat\$3 OR confirm OR verif OR authori OR certif OR allow OR permi OR approv) NEAR5 (terminal OR access))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; -IBM_TDB	OR	ON	2005/10/01 16:47
S73	15	("4868877" "5136646" "5214702" "5666416" "5699431" "5745574" "5903882" "5956404").PN. OR ("6615347").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/01 17:04
S74	25	("4024380" "5097528" "5261002" "5265145" "5311577" "5333152" "5341414" "5343516" "5394461" "5467385" "5506897" "5677955" "5745574" "5799086" "5884158" "5943658" "6049594" "6167518" "6324271" "6324645" "6327578" "6438690" "6463534" "6564320" "6615347").PN. OR ("6789193").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/01 17:13
S75	7	S73 AND ((authentica\$5 OR validat\$3 OR confirm OR verif OR authori OR certif OR allow OR permi OR approv) NEAR5 (terminal OR access))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/01 19:32
S76	11	S74 AND ((authentica\$5 OR validat\$3 OR confirm OR verif OR authori OR certif OR allow OR permi OR approv) NEAR5 (terminal OR access))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/01 20:06
S77	1	S59 AND S73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/01 19:57
S78	1	S59 AND S74	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/01 19:32
S79	25	("4024380" "5097528" "5261002" "5265145" "5311577" "5333152" "5341414" "5343516" "5394461" "5467385" "5506897" "5677955" "5745574" "5799086" "5884158" "5943658" "6049594" "6167518" "6324271" "6324645" "6327578" "6438690" "6463534" "6564320" "6615347").PN. OR ("6789193").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/01 20:05

S80	1	S59 AND S79	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/01 20:18
S81	11	S79 AND ((authentica\$5 OR validat\$3 OR confirm OR verif OR authori OR certif OR allow OR permi OR approv) NEAR5 (terminal OR access))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/01 20:19
S82	79	("20010025300" "20010053247" "20020004831" "20020007317" "20020016910" "20020032626" "20020128903" "20020129106" "20020162019" "20030084296" "20040049675" "4816655" "4868877" "5214702" "5220604" "5261002" "5299263" "5315657" "5339403" "5412717" "5412727" "5455953" "5475758" "5495533" "5530235" "5615268" "5649099" "5659616" "5659617" "5689642" "5694471" "5754654" "5777920" "5761309" "5784463" "5805846" "5872841" "5872848" "5901284" "5903882" "5933498" "5943423" "5949414" "5960085" "5978484" "5999208" "6003014" "6031904" "6061448" "6138235" "6144997" "6161139" "6212634" "6216116" "6256733" "6282183" "6285991" "6301263" "6343313" "6343361" "6347373" "6367009" "6393565" "6411605" "6429773" "6430688" "6438600" "6446253" "6577949" "6601171" "6624827" "6651166" "6711679").PN. OR ("6885388").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/01 20:18 Covidant
S83	1	S59 AND S82	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/01 20:18
\$84	47	S82 AND ((authentica\$5 OR validat\$3 OR confirm OR verif OR authori OR certif OR allow OR permi OR approv) NEAR5 (terminal OR access))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/01 20:19